



Building Blocks

Grade 2

Place Value Bundles - Ten and Hundred

5 levels

Probing Questions

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- How did you decide to choose that many ones?
- Now that you've chosen the ones, how do you decide how many tens to choose?

Supporting Struggling Students

Students may want to choose the number of tens first and then the number of ones. The game reinforces choosing the ones first and then the tens. Consider using base ten blocks to help students.

Something to Think About

Students tend to disregard the ten created when the ones are added and get the sum of 110.

The game transitions from visual to symbolic.

All levels use the same visual model.

STMath.

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